

FIG. 1

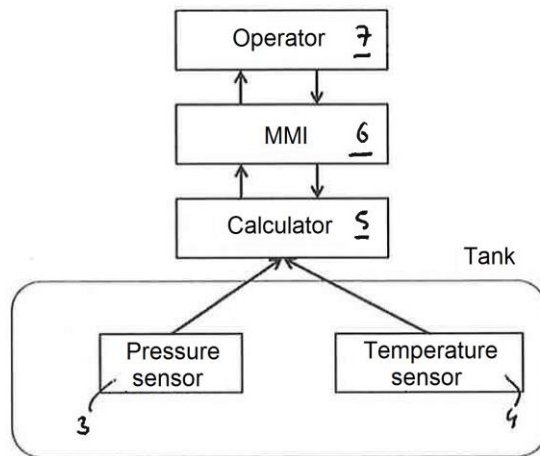


FIG. 2

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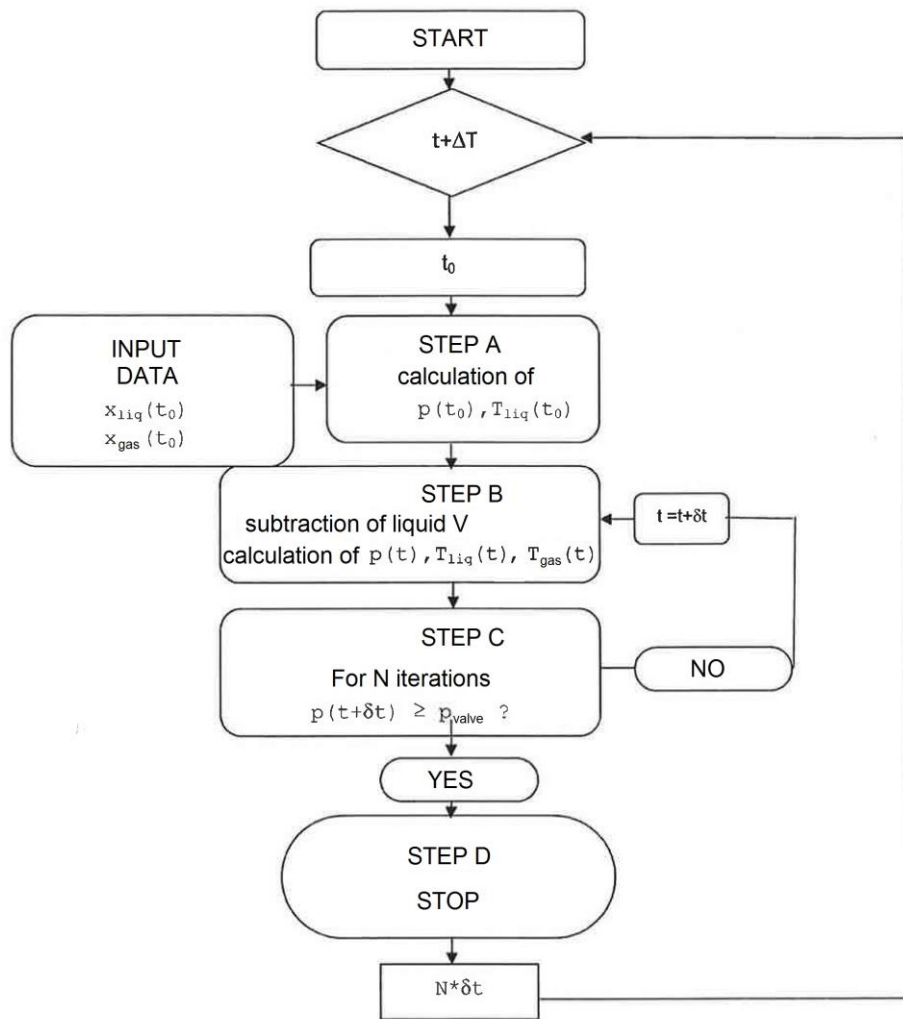


FIG. 3

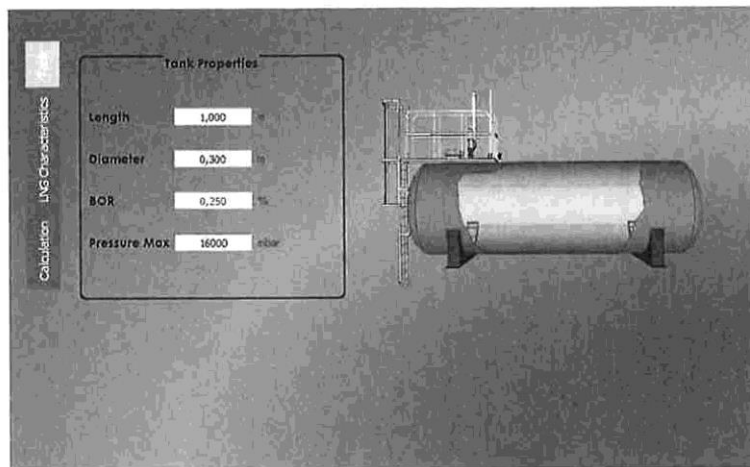


FIG. 4

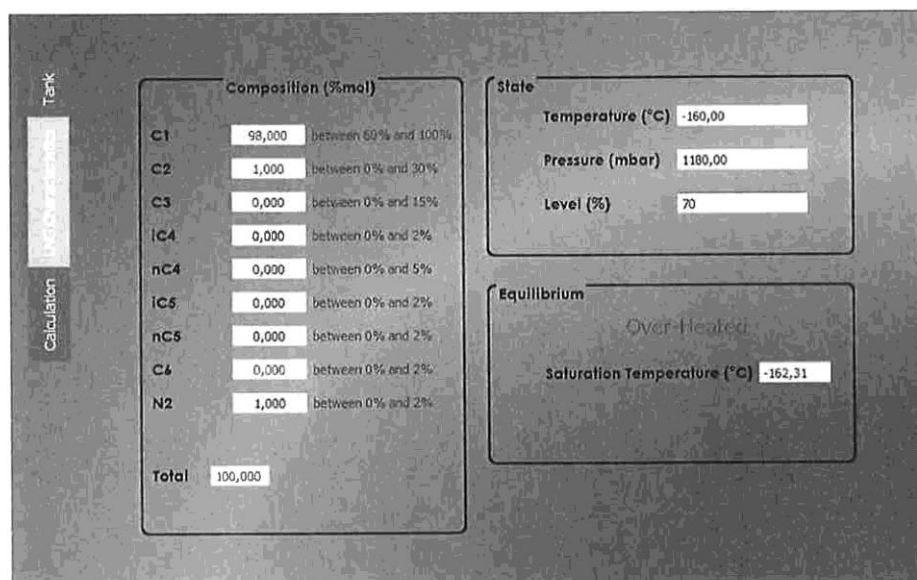


FIG. 5

Tank
 LNG Characteristics
 Calculation

Composition (%mol)		
C1	91,000	between 60% and 100%
C2	7,000	between 0% and 30%
C3	0,500	between 0% and 15%
iC4	0,500	between 0% and 2%
nC4	0,000	between 0% and 5%
iC5	0,000	between 0% and 2%
nC5	0,000	between 0% and 2%
C6	0,000	between 0% and 2%
N2	1,000	between 0% and 2%
Total	100,000	

State
 Temperature (°C) -157
 Pressure (mbar) 2000,00
 Level (%) 70,00

Equilibrium
 Sub-Cooled
 Saturation Temperature (°C) -154,17

FIG. 6

LNG Characteristic
 Tank
 Calculation

Calculation

Results
 Pressure max reached (days)

7.16

Stop

FIG. 7

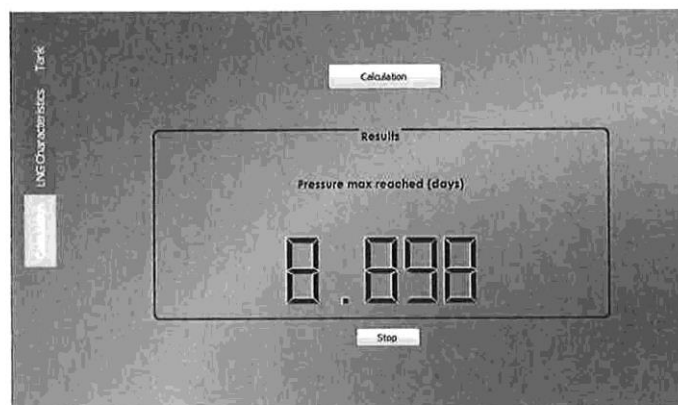


FIG. 8